${\bf Application} \ {\bf or} \ \underline{\bf D} {\bf ocket} \ {\bf Number}$

PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 2003												
CLAIMS AS FILED - PART I (Column 1) (Column 2)								SMALL ENTITY TYPE			OTHER THAN OR SMALL ENTITY	
TOTAL CLAIMS			18				RAT	Ē	FEE		RATE	FEE
FOR			NUMBER FILED		NUMBER EXTRA		BASIC	FEE	385.00	OR	BASIC FEE	770.00
TOTAL CHARGEABLE CLAIMS			/\/ minus 20=		* 0		XS 9	=		OR	XS18=	
INDEPENDENT CLAIMS			3 minus 3 =		* 8			X43=			X86=	
		IDENT CLAIM PE					A43=			OR	7002	
					antan "O" in column 2			+145=		OR	+290=	
* If the difference in column 1 is less than zero, enter "0" in column 2								\L		OR	TOTAL	770
CLAIMS AS AMENDED - PART II							ARAS	F	NTITY	OR	OTHER SMALL	
AMENDMENT A		(Column 1) CLAIMS REMAINING AFTER AMENDMENT		(Colur HIGH NUM PREVIO PAID	EST BER DUSLY	(Column 3) PRESENT EXTRA	RATI		ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
	Total	*	Minus	**		=	X\$ 9	=		OR	X\$18=	
	Independent	*	Minus	***		=	X43:	=		OR	X86=	
	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM						+145				+290=	
								TAL		OR	TOTAL	
		ADDIT. F			OR	ADDIT. FEE						
AMENDMENT B	·	(Column 1) CLAIMS	1	(Colur		(Column 3)			ADDI-	l		ADDI-
	`	REMAINING AFTER AMENDMENT		NUM PREVIO PAID	DUSLY	PRESENT EXTRA	RATI	Ξ	TIONAL FEE		RATE	TIONAL FEE
	Total	*	Minus	**		=	X\$ 9	=		OR	X\$18=	
	Independent	*	Minus	***		=	X43:	=		OR	X86=	
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +145								=		OR	+290=	
										OR	TOTAL	-
(Column 1) (Column 2) (Column 3)								EE		<u> </u>	ADDIT. FEE	<u> </u>
AMENDMENT C	`	(Column 1) CLAIMS REMAINING AFTER AMENDMENT		HIGH NUM PREVIO	IEST BER DUSLY	PRESENT EXTRA	RATI	Ε	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
	Total	*	Minus	**		=	X\$ 9	=		OR	X\$18=	
	Independent	*	Minus	***		=	X43:				X86=	
٨	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM							-		OR		
* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.										OR	+290=	<u> </u>
* If the entry in column 1 is less than the entry in column 2, write "0" in column 3. ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20." ***If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."										OR	TOTAL ADDIT. FEE	<u></u>
	The "Highest Nun	nber Previously Pai	d For" (Total or	Independ	ent) is the	highest numbe	er found in the	e app	oropriate bo	x in co	olumn 1.	